

COMBINED DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) AND POWER OF ATTORNEY		Attorney Docket Number 9-13528-102US
		First Named Inventor GAGNON, Ronald J. et al
<i>Complete if known</i>		
		Application Number Not yet available
		Filing Date Filed concurrently herewith
		Group Art Unit _____
		Examiner Name _____

Declaration Submitted with Initial Filing OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HYPER-CONCATENATION ACROSS MULTIPLE PARALLEL CHANNELS

the specification of which

is attached hereto.

OR

was filed on _____
(mm/dd/yyyy)

as United States Application Number or PCT International Application Number _____
and was amended on _____ (if applicable).
(mm/dd/yyyy)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

**COMBINED DECLARATION FOR UTILITY OR DESIGN
PATENT APPLICATION (37 CFR 1.63) AND POWER OF ATTORNEY**

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number <i>(if applicable)</i>

Additional U.S. or PCT International application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent Trademark Office connected therewith:

Customer Number: **20988**



20988

PATENT TRADEMARK OFFICE

Direct all correspondence to:



20988

PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of sole or First Inventor:

A petition has been filed for this unsigned inventor

Given Name (first and middle if any)

Family Name or Surname

Ronald J.

GAGNON

Inventor's Signature

Ronald J. Gagnon

Date *April 17th, 2000*

Residence: City

Nepean State ON Country Canada Citizenship Canadian

Post Office Address

718 Seyton Drive

City

Nepean Province or State ON Postal Or Zip K2H 9R9 Country Canada

Additional inventors are being named on the supplemental Additional Inventor(s) Form PTO/SB/02A attached hereto.

DECLARATION
ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 1
Name of Additional Joint Inventor, if any:

Given Name (first and middle [if any])

 A petition has been filed for this unsigned inventor

Family Name or Surname

Kim B.

ROBERTS

Inventor's Signature

Date

April 17/2000

Residence:

City

Nepean

State

Ontario

Country

Canada

Citizenship

Canadian

Post Office Address

10 Mission Inn Grove

City

Nepean

Province
or State

Ontario

Postal
Code
Or Zip

K2R 1C6

Country

Canada

Name of Additional Joint Inventor, if any:

Given Name (first and middle [if any])

 A petition has been filed for this unsigned inventor

Family Name or Surname

Inventor's Signature

Date

Residence:

City

State

Country

Citizenship

Post Office Address

City

Province
or StatePostal
Code
Or Zip

Country

Name of Additional Joint Inventor, if any:

Given Name (first and middle [if any])

 A petition has been filed for this unsigned inventor

Family Name or Surname

Inventor's Signature

Date

Residence:

City

State

Country

Citizenship

Post Office Address

City

Province
or StatePostal
Code
Or Zip

Country

 Additional inventors are being named on the

supplemental Additional Inventor(s) PTO/SB/02A attached hereto.